

A3 another object of the present invention to provide a method of fighting fires utilizing such fire fighting composition.

In the Claims

Please amend claims 16 and 17 as follows:

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Claim 16. A method of evaluating a fire fighting composition, said method comprising:

- a) introducing into an aqueous liquid a fire fighting foam concentrate comprising:
foamable fire fighting agent; and
water-soluble dye,

to obtain a fire fighting composition;

- b) obtaining a sample of the fire fighting composition; and
- c) comparing the absorption of light of the sample at a particular wavelength to the absorption of light by a preestablished standard.

Claim 17. The method of claim 16, further comprising:

- d) between steps a and b, foaming the fire fighting composition and permitting the foamed fire fighting composition to relax back into liquid form.

Please add new claims 18-23, as follow:

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Claim 18. The fire fighting foam concentrate of claim 1, comprising:

1% - 40% by weight of the foamable fire fighting agent, based on the weight of the fire fighting foam concentrate;

0.0001% - 2% by weight of the water-soluble dye, based on the weight of the fire fighting foam concentrate; and

5% - 20% by weight of the glycol ether, based on the weight of the fire fighting foam concentrate.

Claim 19. The fire fighting foam concentrate of claim 1 wherein the glycol ether comprises diethylene glycol butyl ether.

Claim 20. A method of evaluating a fire fighting composition, said method comprising:

- a) introducing into an aqueous liquid a fire fighting foam concentrate comprising:
 - foamable fire fighting agent;
 - glycol ether; and
 - water-soluble dye,to obtain a fire fighting composition;
- b) obtaining a sample of the fire fighting composition; and
- c) comparing the spectral property of the sample to a preestablished standard.

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Sub B1
Claim 21. A method of evaluating a fire fighting composition, said method comprising:

a) introducing into an aqueous liquid a fire fighting foam concentrate comprising:

fluorosurfactant-based foamable fire fighting agent; and

water-soluble dye,

to obtain a fire fighting composition, a spectral property of the fire fighting composition being proportional to the concentration of fire fighting foam concentrate in the fire fighting composition;

b) obtaining a sample of the fire fighting composition; and

c) comparing the spectral property of the sample to a preestablished standard.

Claim 22. A method of evaluating a fire fighting composition, said method comprising:

a) introducing into an aqueous liquid a fire fighting foam concentrate comprising:

foamable fire fighting agent;

glycol ether; and

water-soluble dye,

to obtain a fire fighting composition, a spectral property of the fire fighting composition being proportional to the concentration of fire fighting foam concentrate in the fire fighting composition;

b) obtaining a sample of the fire fighting composition; and

c) comparing the spectral property of the sample to a preestablished standard.

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Claim 23. The method of claim 22, further comprising determining the concentration of fire fighting foam concentrate in the fire fighting composition.

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